

# INTERNATIONAL SEARCH REPORT

International Application No  
/DK2004/000424

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61M39/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 149 327 A (OSHIYAMA HIROAKI) 22 September 1992 (1992-09-22) column 6, line 36 - column 7, line 48 column 8, line 51 - line 57 column 13, line 6 - line 33 figures 1,2,10	1-5, 11-15
Y	-----	6-10
Y	US 4 143 853 A (ABRAMSON HARVEY J) 13 March 1979 (1979-03-13) column 2, line 31 - column 3, line 54; figures 1-4	6-10
X	US 5 267 966 A (PAUL RAM H) 7 December 1993 (1993-12-07) column 2, line 34 - column 4, line 4; figures 1,5,6	1-5, 11-13
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

6 September 2004

Date of mailing of the international search report

14/09/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 5 114 408 A (FLEISCHHAKER JOHN J ET AL) 19 May 1992 (1992-05-19) column 3, line 61 - column 5, line 35; figures 1-3</p>	6-10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/DK2004/000424

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5149327	A	22-09-1992	JP 3043855 U	24-04-1991
			JP 2510887 B2	26-06-1996
			JP 3114475 A	15-05-1991
			AU 626451 B2	30-07-1992
			AU 6214190 A	11-07-1991
			CA 2023462 A1	06-03-1991
			DE 69021153 D1	31-08-1995
			DE 69021153 T2	07-12-1995
			EP 0416467 A2	13-03-1991
US 4143853	A	13-03-1979	DE 2830800 A1	01-02-1979
			DE 7821043 U1	13-05-1982
US 5267966	A	07-12-1993	NONE	
US 5114408	A	19-05-1992	NONE	